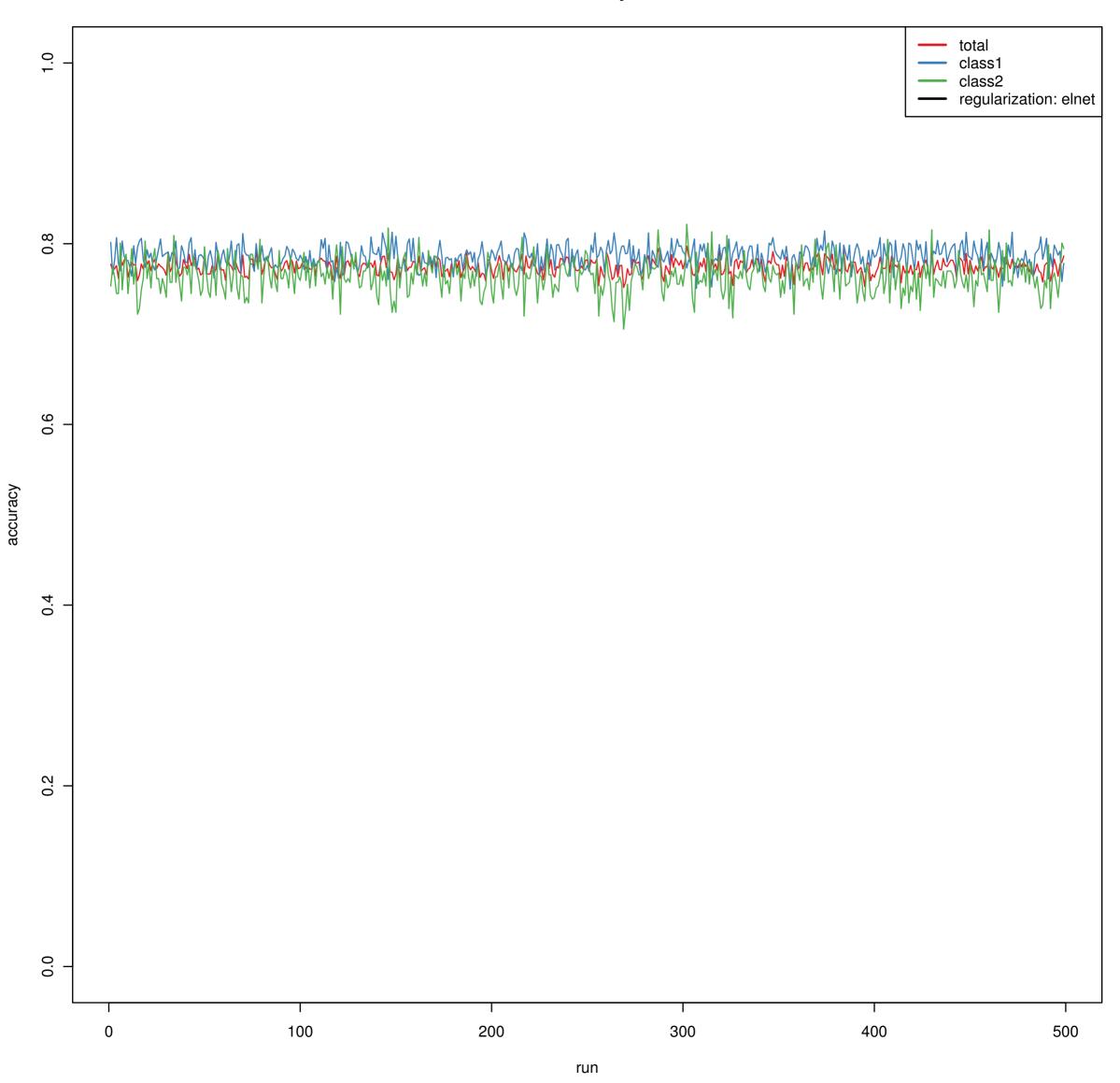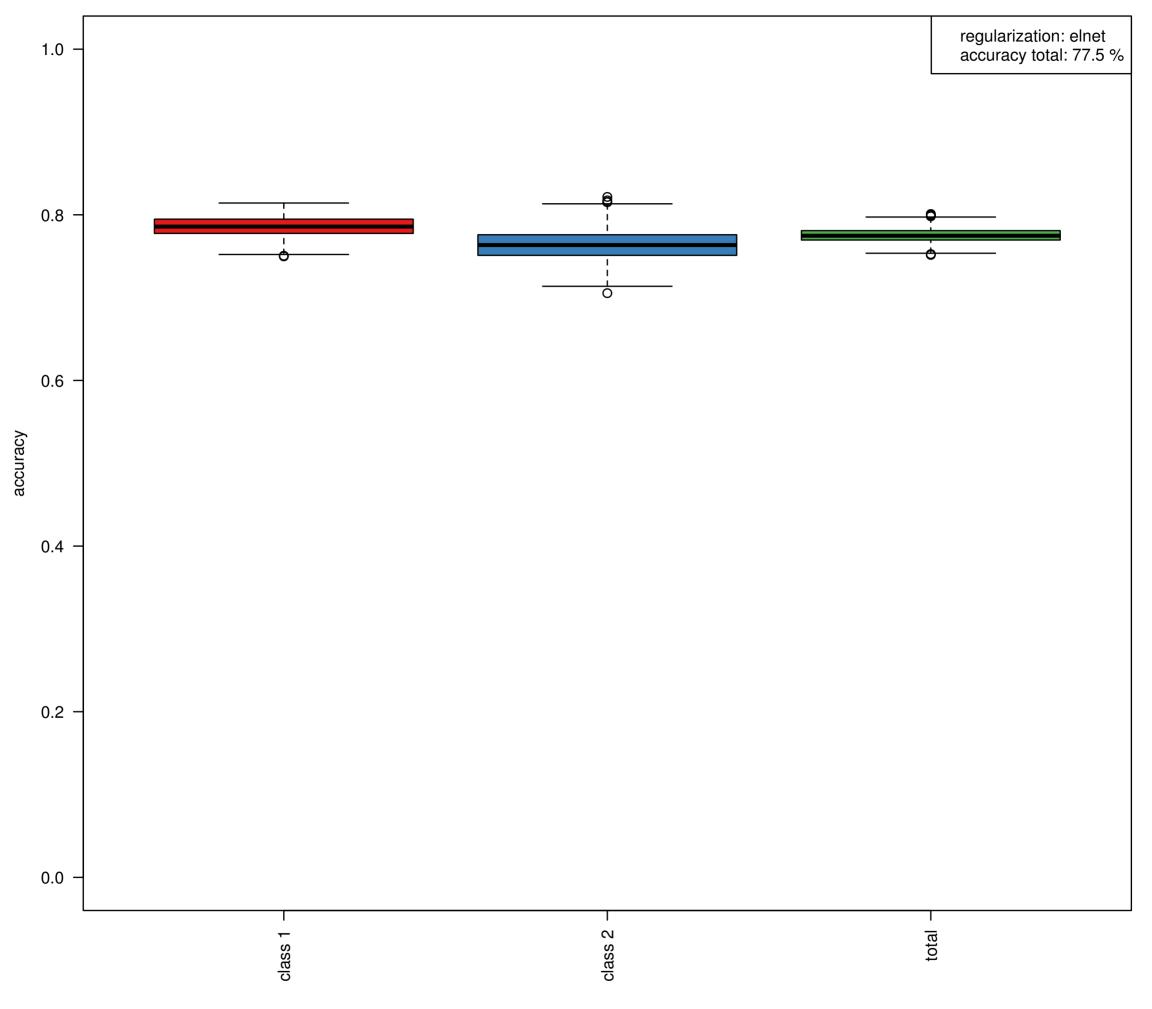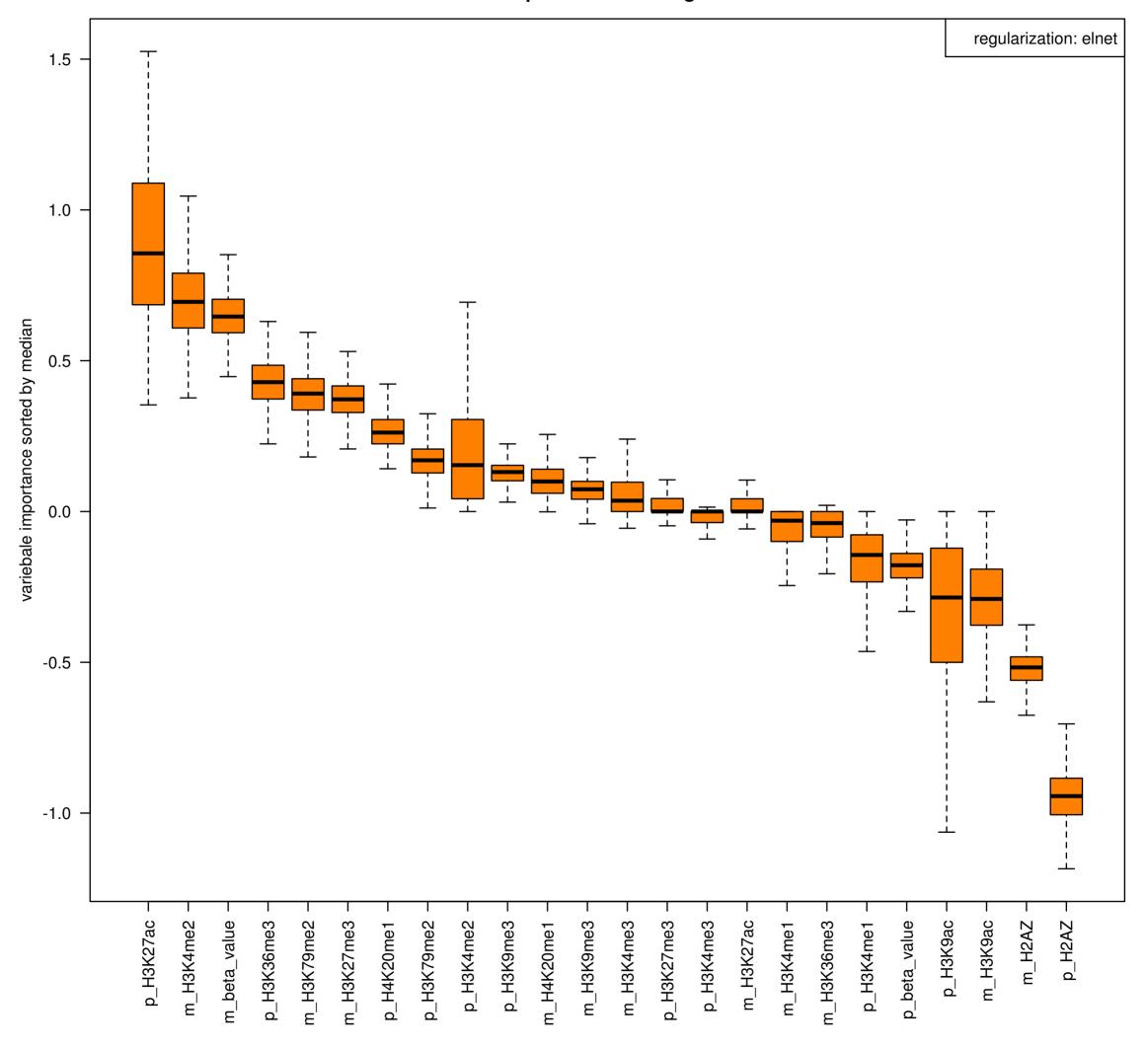**Accuracy**

Accuracy

Variable Importance with Regularization

regularization: elnet

variebale importance sorted by median

p_H3K27ac, m_H3K4me2, m_beta_value, p_H3K36me3, m_H3K79me2, m_H3K27me3, p_H4K20me1, p_H3K79me2, p_H3K4me2, p_H3K9me3, m_H4K20me1, m_H3K9me3, m_H3K4me3, p_H3K27me3, p_H3K4me3, m_H3K27ac, m_H3K4me1, m_H3K36me3, p_H3K4me1, p_beta_value, p_H3K9ac, m_H3K9ac, m_H2AZ, p_H2AZ
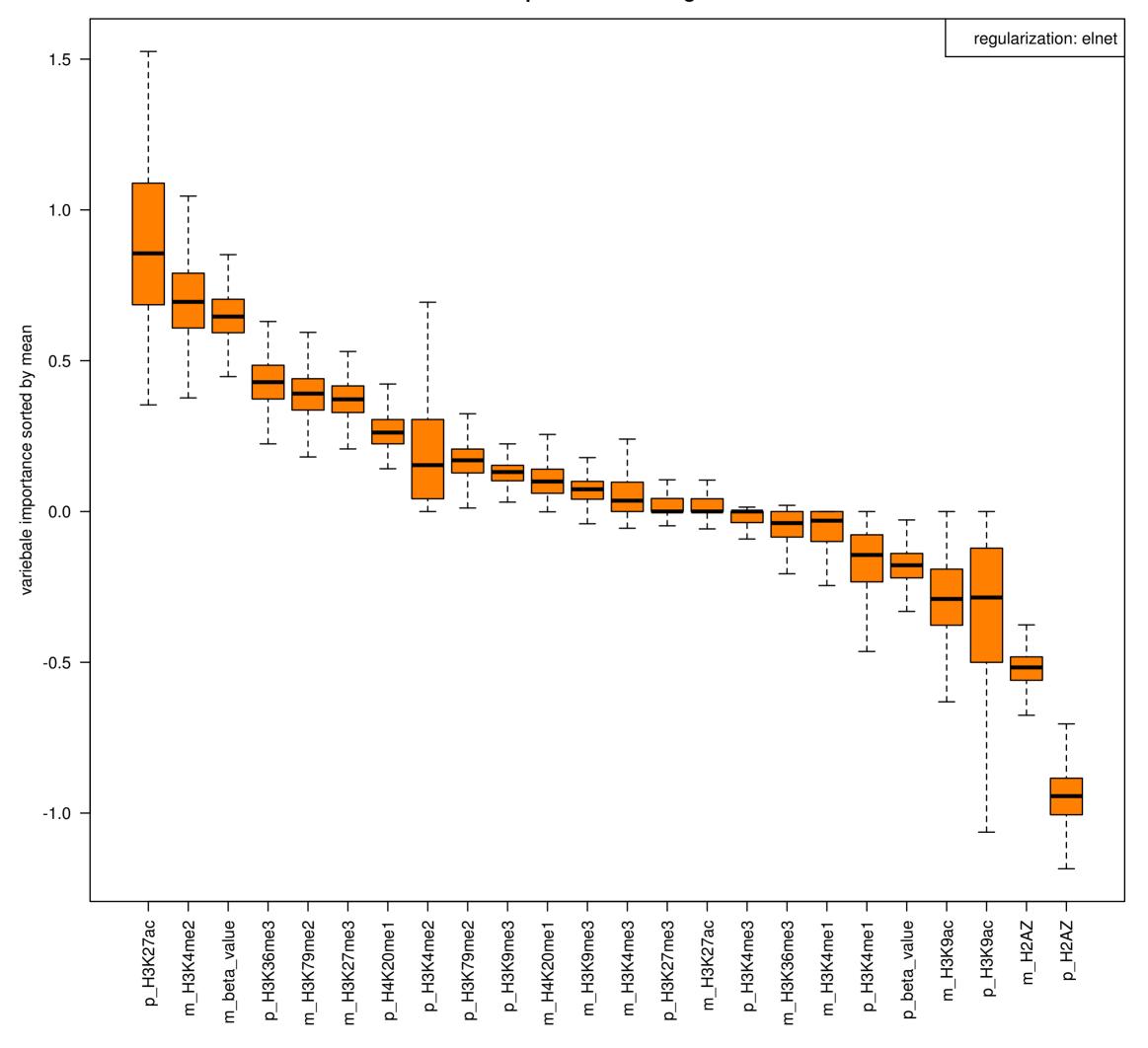
Variable Importance with Regularization

Variable Importance with Regularization

regularization: elnet
accuracy: 77.5 %

mean of coefficients

0.5

0.0

-0.5

p_H3K27ac
m_H3K4me2
m_beta_value
p_H3K36me3
m_H3K79me2
m_H3K27me3
p_H4K20me1
p_H3K4me2
p_H3K79me2
p_H3K9me3
m_H4K20me1
m_H3K9me3
m_H3K4me3
m_H3K36me3
m_H3K4me1
p_H3K4me1
p_beta_value
m_H3K9ac
p_H3K9ac
m_H2AZ
p_H2AZ